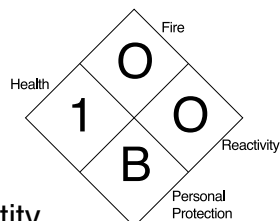


MATERIAL SAFETY DATA SHEET
BIOSEPT™ HTP HARD SURFACE DISINFECTANT SPRAY

SECTION I – Distributed by:

Biotrol
13705 Shoreline Court East
Earth City, MO 63045
1-800-822-8550



SECTION II – Hazardous Ingredients/Identity

Hazardous Component(s) (chemical and common names)	OSHA PEL	ACGIH TLV	% (Optional)	CAS NO.
Water	N/A	N/A	> 87%	7732-18-5
Diethylene glycol monobutyl ether	N/A	N/A	8%	112-34-5
Tetra sodium ethylenediamine tetra acetic acid	N/A	N/A	1.6%	64-02-8

Inventories: All components of this product are listed on the following inventories:
U.S.A. (TSCA)

Reportable Quantity (RQ) of this product is 13 pounds based upon Diethylene glycol monobutyl ether (112-34-5) which yielded the lowest resultant RQ according to the following formula: CERCLA Ingredient RQ / % of that ingredient in the product.

International Transportation Regulations: Not regulated as dangerous goods.

SECTION III – Physical & Chemical Characteristics

Appearance and Odor: Clear liquid, mild odor
Specific Gravity: (1.007 g/ml), 8.38 lb./gal.
pH value: 11.7
Freezing Point: (> 0°C) > 32°F

SECTION IV – Fire & Explosion Data

This product will not burn.

SECTION V – Physical Hazards (Reactivity Data)

Stability: This is a stable material
Hazardous Polymerization: Will not occur.
Hazardous Decomposition: None known

SECTION VI – Health Hazards

Eye Contact: This product may cause irritation to the eyes.
Skin Contact: No skin irritation can be expected from single short-term exposure to this product. Prolonged or repeated contact may produce some irritation.
Inhalation: Inhalation of vapors or mists of the product may be irritating to the respiratory system.
Ingestion: Ingestion may cause transient irritation of throat, stomach and gastrointestinal tract.
Chemical listed as carcinogen or potential carcinogen: National Toxicology Program; IARC Monographs and OSHA: None known.

SECTION VII – Emergency First Aid Procedures

Eyes: Immediately flush eyes with running water for at least 15 minutes.
Skin: Wash areas of skin that have come in contact with the material. Remove contaminated clothing and wash clothing before reuse.

Revision issued: RevB 03/06 (Supercedes: 10/02)

SECTION VIII – Special Precautions and Spill/Leak Procedures

Spill and Leak Procedures: Stop leak if you can do it without risk. Wear appropriate protective equipment during clean-up. Remove soiled clothing and laundry before reuse.
Handling Precautions: Avoid prolonged or repeated skin contact with this material.

SECTION IX – Special Protection Information/Control Measures

Engineering Controls: Use with adequate ventilation.
Eye/Face Protection: Wear safety glasses with side shields.
Skin: Use impervious gloves.
Respiratory Protection: Under normal conditions, respirator is not normally required.
General: Eye wash fountain is recommended.

Diethylene Glycol Monobutyl (122-34-5): NIOSH - Health Standards - Exposure Limits – reduce exposure to lowest feasible concentration.

SECTION X – Disposal Considerations

Instructions: This substance, when discarded or disposed of, is not specifically listed as a "Hazardous Waste" in the Federal regulations; however it could be characteristically hazardous if it is considered toxic, corrosive, ignitable, or reactive according to Federal definitions (40 CFR 261). Additionally, it could be designated as hazardous according to state regulations. This substance could also become a hazardous waste if it is mixed with or comes in contact with a hazardous waste. Check 40 CFR 261 to determine whether it is a hazardous waste. If it is a hazardous waste, regulations at 40 CFR 262, 263, 264, 268 and 270 apply. Chemical additions, processing or otherwise altering this material may make the waste management information presented in this MSDS incomplete, inaccurate or otherwise inappropriate. The transportation, storage, treatment and disposal of this waste material must be conducted in compliance with all applicable Federal, state and local regulations.

Disclaimer: Nothing contained herein grants or extends a license, express or implied, in connection with patents, issued or pending, of the manufacturer or others. The information contained herein is based on the manufacturer's own study and the works of others. The manufacturer makes no warranties, expressed or implied as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be held liable (regardless of fault) to the vendee's employees, or anyone for any direct, special or consequential damages arising out or in connection with the accuracy, completeness, adequacy or furnishing of such information.

*****IMPORTANT*****

While seller believes that the information contained herein is accurate, such information is offered solely for its customers' consideration and verification under their specific use conditions. This information is not deemed a warranty or representation of any kind for which seller assumes legal responsibility.

BIOSEPT™ HTP HARD SURFACE DISINFECTANT SPRAY
HARD-SURFACE CLEANER/DISINFECTANT



24-Hour Emergency No. (U.S.) 1-800-535-5053
(Outside U.S.) 352-323-3500

QUESTIONS or COMMENTS? 1-800-822-8550